UNDERGROUND STORAGE TANK REMOVAL - KIMBROUGH AVE. AND ELM ST.

On Ø7-14-88 I received a call from Mr. Joe Montgomery, Montgomery Metal Craft, stating that he had been hired to remove two (2) underground storage tanks (1000 gallons each) from and old abandoned service station at the intersection of Kimbrough Ave. and Elm St. Mr. Montgomery stated that one tank was approximately half full of water with around two inches (2") of gasoline on top of the water. The other tank was completely dry. He was wanting to recover the gasoline from the top of the water on the first tank, then pump the water to the storm sewer. I told Mr. Montgomery that I would have to check with Mr. Chuck Kroeger, Missouri Department of Natural Resources, to see if that was an acceptable means of disposal.

I Called Mr. Kroeger and explained the situation to him. He said that recovering the gasoline was fine but that I would have to talk to Mr. Ed Sears, MDNR, to see if a Permit would be required to discharge the water to the storm sewer. I talked to Mr. Sears and he indicated that a Permit would be required. I told Mr. Sears that I would have Mr. Montgomery pump the water into a septic tank truck and dispose of it at the Southwest Treatment Plant. Mr. Sears said that would be acceptable.

I called Mr. Montgomery back and told him he would need a septic truck to pump out the water from the one tank and dispose of it at the treatment plant. Mr. Montgomery said he would get one and meet us at the station at 9:00 A.M. on 07-15-88.

Karen Chandler and I met Mr. Montgomery at Kimbrough and Elm at 9:00 A.M. on the 15th. After sticking the tanks it was found that one tank was full of water, with approximately 3" of gasoline on top of the water. The other tank had no water in it, but it did have 4" of gasoline in the bottom of the tank. Mr. Montgomery had his crew pump the gasoline off the top of the water, from tank one, into a portable tank to be taken back to his business. They pumped approximately 30-40 gallons of gasoline and water mixture into the portable tank. Then they pumped the gasoline out of the second tank and recovered approximately 40 gallons of pure gasoline. This was also placed in a portable tank to be taken back to Mr. Montgomery's business.

Willoughby Septic Tank hauler pumped out the water in the first tank. We did not allow him to pump out any sludge from the bottom of the tank. We told Mr. Willoughby to take the water to the Southwest Treatment Plant. We called Mr. Randy

Lyman, Sewer Surveillance and Billing Supervisor, and asked him to contact the Southwest Plant to inform them that the tanker truck was on its way.

Mr. Montgomery was then ready to remove the tanks.

At 12:30 P.M., Mr. Montgomery contacted this office to inform us that while they were digging out the first two tanks they had found another 500 gallon tank and wanted us to come by to inspect the situation. Karen and I arrived at 1:30 P.M. The third tank was partially exposed. Mr. Montgomery's crew stuck the tank and found it to be approximately 1/2 full of water. We told them to have the septic tank truck return to pump the water from this tank and dispose of it at the Southwest Treatment Plant. Karen Chandler was present while the water from the third tank was pumped out. Apparently the tank was so full of holes that water was running into the tank as fast as the septic tank truck could pump it out. Since the tank was in such poor condition Mr. Montgomery contact the Fire Marshal's office to see if he could tear the top off of the third tank and backfill it in, without removing the tank. Fire Marshal Hose Lawrence made and inspection and allowed the top of the tank to be removed and the tank Water from the third tank was taken to the Southwest Treatment Plant for disposal. No more tanks were found.

Gene Pabst

tanks



Many 1 2289 b 119 11 2 2 6 6

CITY OF SPRINGFIELD

City Hall 830 Boonville Avenue Springfield, Missouri 6580 2 417-865-1611

August 23, 1979

Mr. Fred Earnhardt Holbert DX Service Station 441 South Kimbrough Avenue Springfield, Missouri 65807

Re: Response to spill of petroleum or hazardous materials.

August 16, 1979, Approximately 11:00 A.M.

Dear Mr. Earnhardt:

We appreciate the courtesy and cooperation you extended to personnel from this office in connection with the above referenced incident. As we discussed only briefly, the City Code, specifically Section 30-18 and 30-19, provides for the recovery of actual expenses incurred in the abatement of violations of the Code under emergency situations. Attached to this letter, please find an itemized statement, detailing actual expenses to the City of \$132.39. You should make the check payable to the City of Springfield, and send it to the attention of:

Mr. Robert R. Schaefer, P.E. Superintendent of Sanitary Services Room 210, City Hall - 830 Boonville Springfield, Missouri 65802

I must inform you that these charges in no way relieve you or Stoddard Petroleum of any possible liability which might be incurred in any civil or criminal action which could possibly be instigated as a result of the above referenced incident.

If we may be of any assistance or can answer any questions, please do not hesitate to call.

ours truly,

Charles H. Criswell

Associate Environmental Engineer Chief, Water Pollution Control

CHC/js

Attachment:

cc: Mr. Bob Stoddard, Stoddard Petroleum

Mr. William J. Keffer, U. S. Environmental Protection Agency

Mr. Jim Buchanan, Spill Coordinator, U.S.E.P.A. Program

Mr. John Nixon, Regional Administrator, Mo. Department of Natural Resources

Mr. Fred A. Fantauzzi, Director of Finance

Sanitary Services Billing File

Surveillance and Enforcement File

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Sanitary Services Billing File

Surveillance and Enforcement File

441 S. Kimbrough

CITY OF SPRINGFIELD INTER-OFFICE MEMORANDUM

ATTENTION OF MEMO TO FILE

DATE August 21, 1979

DEPARTMENT Public Works-Water Pollution Control

At approximately 11:00 A.M. August 16, the City's radio dispatcher received a call from Jack Robertson in regard to gasoline running into a storm grate at the intersection of Elm and Kimbrough. The fire department was called to the scene immediately. Harry Criswell, J.D. Slaughter, and I went to the scene immediately. The gasoline apparently was spilled from overfilling of an underground regular gasoline tank at a DX Station on the Northwest corner of Elm and Kimbrough. This station is listed in the City Directory as Holbert Service Station, 441 S. Kimbrough. Mr. Fred Earnhardt, Station Manager, indicated that 30-40 gallons of regular, leaded gasoline was spilled by overfilling of an underground tank by Stoddard Petroleum, 1301 W. Locust, the DX Distributor. Both station personnel and the distributor were informed of the reporting requirements and given the proper phone numbers. Most of the gasoline had already entered a closed storm sewer system and presented a hazard to area building and dwellings, so we advised the fire department pumper to flush out the storm box and fire hydrants were opened up at several locations downstream to flush and dilute the gasoline and get it into an open ditch to facilitate evaporation. The box opened roughly 21/2 miles downstream near Grand and Grant. The Street Department came and put sawdust on the station lot and in the street to absorb any gasoline residue. The storm sewer ultimately drains to Fassnight Creek and eventually Wilson Creek, a tributary of James River. J.D. and I returned to the scene later in the day and took photographs and inspected Fassnight Creek and could find no apparant downstream damage.

IGNED ...

Randall Lyman

Water Pollution Control Inspector III

441 S. KimBRAUGH

CITY OF SPRINGFIELD INTER-OFFICE MEMORANDUM

ATTENTION OF	Harry Criswell	DATE	August 16, 1979
DEPARTMENT	Hazardous Material Spills		

RE: Spill of gasoline at Elm and Kimbrough, August 16, 1979 at 11:15 am

The following information concerning re-imbursement of material, labor and equipment used on a gasoline spill at the corner of Elm and Kimbrough should be forwarded to the proper party responsible.

Labor	17.78 10.00	(3 men - 1 hour each)
Sawdust .25 ton Truck miles	2.45	(7 miles at .35¢ per mile)
Truck miles	\$30/33	(7 miles at .35¢ per mile)
	30.23	

Jim Barber, Supt. of Streets

P2-22 . 10 mi. @#0.16/mi. P1-28 - 10 mi. @80.16 mi. = \$ 1.60 \$3.20 TOTAL 4-16 PERSONNEL COSTS C.H. CRISWELL - 2 HRS. Q. \$ 16.12/HR. = \$ 32.24 J.D. SLAUGHTER - 3 HRS. Q \$ 9.02/HR. = \$ 27.06 J.R. LYMAN - 34RS. @ \$ 12.90/HR. = \$38.70 \$ 98.00



CITY OF SPRINGHELD

City Hall 830 Boonville Avenue Springfield, Missouri 6580 2 417-865-1611

August 23, 1979

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Sanitary Services Billing File

Surveillance and Enforcement File

4+1 S. Kinberngh

STATEMENT OF COST TO THE CITY RESPONSE TO SPILL OF PETROLEUM OR HAZARDOUS MATERIALS AUGUST 16, 1979 ± 11:00 A.M.

Street Department:

3 men - 1 hour each \$17.78 Personnel Material Sawdust, 0.25 ton 10.00 Equipment Truck, 7 miles at 0.35 2.45

Sub-total, Street Department

\$30.23

Water Pollution Control Section

Personnel:

Water Pollution Control Inspector II, 3 hrs. at \$ 9.02 Water Pollution Control Inspector III, 3 hours at 12.90 Chief, Water Pollution Control Sect., 2 hours at 16.12

Personnel Sub-total

Material

None

Equipment Vehicle No. P2-22, 16 miles at \$0.16

Vehicle No. Pl-28, 10 miles at 0.16

Equipment Sub-total

4.16

Sub-total, Water Pollution Control

102.16

TOTAL

\$132.39



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Water Pollution Control Inspector II, 3 hrs. at \$ 9.02 Water Pollution Control Inspector III, 3 hours at 12.90 Chief, Water Pollution Control Sect., 2 hours at 16.12

Personnel Sub-total

\$98.00

Material

ial None

Equipment

Vehicle No. P2-22, 16 miles at \$0.16 Vehicle No. P1-28, 10 miles at 0.16

Equipment Sub-total

4.16

Sub-total, Water Pollution Control

102.16

TOTAL

\$132.39